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1968 JAN 31 18 59Z 25X1

1. CAMERA B-24 WAS USED ON MISSION G-009 FLOWN 25 FEBRUARY 1968. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE IS ADEQUATE. RESOLUTION AT THE DATA BLOCK END OF THE FORMAT IS LESS THAN NORMAL WHILE RESOLUTION AT THE NON-DATA BLOCK END IS BETTER THAN NORMAL. THE CENTER OF FOCUS APPEARS TO HAVE SHIFTED APPROXIMATELY ONE INCH ALONG THE MAJOR AXIS OF THE FILM TOWARD THE NON-DATA BLOCK END OF THE FRAME. THIS CONDITION RENDERS IMAGERY IN THE DATA BLOCK/OUTBOARD CORNER OF THE FRAME DIFFICULT TO INTERPRET. RESOLUTION FOR THE REMAINDER OF THE FRAME IS GOOD.

B. 9R SIDE: SEVERAL ROWS OF MINUS DENSITY DOTS ARE PRESENT AT THE BEGINNING OF THE MISSION, THEIR ORIENTATION IS AS FOLLOWS: ROW 1, DOTS SPACED 1.7 INCHES APART, 0.8 INCH FROM INBOARD EDGE; ROW 2, DOTS SPACED 1.7 INCHES APART, 1.8 INCHES FROM INBOARD EDGE; ROW 3, DOTS 1.7 INCHES APART, 3.05 INCHES FROM INBOARD EDGE; ROW 4, DOTS SPACED 2.32 INCHES APART, 8.25 INCHES FROM INBOARD EDGE. ALL DOTS TERMINATE BY FRAME 400. BOTH EDGES CONTAIN SLIGHT TRACES OF EDGE FOG INTERMITTENTLY THROUGHOUT THE MISSION. SLIGHT INBOARD AND OUTBOARD ROLLER CHATTER IS PRESENT THROUGHOUT THE MISSION. NUMEROUS EMULSION GOUGES AND LIFTS ASSOCIATED WITH A HEAT SPLICE IN FRAME 602 ARE PRESENT IN FRAME 600. A SECOND HEAT SPLICE IS LOCATED BETWEEN FRAMES 629/630. A SERIES OF WAVERING PLUS DENSITY STREAKS APPROXIMATELY 1 INCH IN LENGTH IS LOCATED ABOUT 2.5 INCHES FROM THE INBOARD EDGE OF THE FILM BEGINNING IN FRAME 1426. SPACING BETWEEN THE STREAKS IS THREE FEET THREE INCHES. THEY VARY IN DENSITY FROM LIGHT TO QUITE DENSE AND ARE EVEN IMAGED IN THE FRAME LINE BETWEEN FRAMES. THE CAUSE APPEARS TO BE A MINUTE LIGHT LEAK REFLECTING FROM AN IRREGULAR SHINY SURFACE ON TO THE FILM. THESE ARE INTERMITTENTLY PRESENT TO THE END OF THE MISSION.

C. 9L SIDE: A WAVERING PLUS DENSITY STREAK IS PRESENT FROM FRAME 104 TO 134. IT IS ASSOCIATED WITH PROCESSING. MINOR STATIC IS NOTED ON BOTH EDGES OF THE FILM FOR THE FIRST THIRD OF THE MISSION. STATIC IS MINIMAL FOR THE REMAINDER OF THE MISSION. ALL DATA RECORDING WAS OPERATIONAL. THERE IS A HEAT SPLICE IN FRAME 745 AND ONE BETWEEN FRAMES 780/781. A MANUFACTURE SPLICE IS LOCATED IN FRAME 642.

D. BOTH SIDES: THE LAST TITLED FRAME IS 1516. MODE FIVE WAS USED THROUGHOUT THE MISSION.

3. POSITIVE:

A. PI SUITABILITY IS FAIR TO GOOD. THE AREA OF FAIR SUITABILITY IS ALONG THE DATA BLOCK END OF THE FRAME.

B. PRINTING AND PROCESSING WERE GOOD.

C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 60 PERCENT OF THIS MISSION.

S E C R E T

END OF MESSAGE

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